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Date of facsimile: Sept. 13, 2004

PCT REQUEST

Original (for **SUBMISSION**)

Name of authority with which facsimile
was filed: EPO - München

0	For receiving Office use only	
0-1	International Application No.	PCT/EP200 4 / 0 1 0 1 8 8
0-2	International Filing Date	(13. 09. 2004) 13 SEP 2004
0-3	Name of receiving Office and "PCT International Application"	EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	P 41902 WO
I	Title of Invention	ILLUMINATION SYSTEM FOR A MICROLITHOGRAPHY PROJECTION EXPOSURE INSTALLATION
II	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	CARL ZEISS SMT AG
II-5	Address	Carl-Zeiss-Strasse 22 73447 Oberkochen Germany
II-6	State of nationality	DE
II-7	State of residence	DE
III-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	KÖHLER, Jess
III-1-5	Address	Kretzergang 6a 88090 Immenstaad Germany
III-1-6	State of nationality	DE
III-1-7	State of residence	DE

**Bestätigungskopie
Confirmation Copy**

CONFIRMATION COPY

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III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	WANGLER, Johannes
III-2-5	Address	An der Reute 15 89551 Königsbronn Germany
III-2-6	State of nationality	DE
III-2-7	State of residence	DE
III-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	BROTSACK, Markus
III-3-5	Address	Gartenstrasse 44 73430 Aalen Germany
III-3-6	State of nationality	DE
III-3-7	State of residence	DE
III-4	Applicant and/or inventor	
III-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	SINGER, Wolfgang
III-4-5	Address	Egerlandstrasse 45 73432 Aalen Germany
III-4-6	State of nationality	DE
III-4-7	State of residence	DE
III-5	Applicant and/or inventor	
III-5-1	This person is	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	FIOLKA, Damian
III-5-5	Address	Heckenrosenweg 36 73447 Oberkochen Germany
III-5-6	State of nationality	DE
III-5-7	State of residence	DE

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III-6	Applicant and/or inventor	
III-6-1	This person is	applicant and inventor
III-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	MAUL, Manfred
III-6-5	Address	Elchweg 29 73434 Aalen Germany
III-6-6	State of nationality	DE
III-6-7	State of residence	DE
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name	RUFF, WILHELM, BEIER, DAUSTER & PARTNER
IV-1-2	Address	Kronenstrasse 30 70174 Stuttgart Germany
IV-1-3	Telephone No.	0711/222 976-0
IV-1-4	Facsimile No.	0711-222 976-76
IV-1-5	e-mail	mail@kronenpat.de
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	12 September 2003 (12.09.2003)
VI-1-2	Number	10343333.3
VI-1-3	Country	DE
VI-2	Priority claim of earlier national application	
VI-2-1	Filing date	26 February 2004 (26.02.2004)
VI-2-2	Number	102004010571.5
VI-2-3	Country	DE
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	35	-
IX-3	Claims	13	-
IX-4	Abstract	1	✓
IX-5	Drawings	7	-
IX-7	TOTAL	61	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name	RUFF, WILHELM, BEIER, DAUSTER & PARTNER	
X-1-2	Name of signatory	Dr. Muschik	
X-1-3	Capacity	Patent Attorney, Association No. 16	

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10-1	Date of actual receipt of the purported international application	(13. 09. 2004) 13 SEP 2004
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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